

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF:

MIYABE et al.

SERIAL NO.:

10/622,061

FILED:

July 17, 2003

FOR:

Semiconductor Laser Device

DOCKET:

NEC 03FN011

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In connection with the above-entitled matter, Applicants hereby proffers U.S. Patent Office Form PTO-1449, including copies of the references listed therein. Where available, English language counterparts and/or abstracts also are provided for Examiner's convenience. These references are discussed in the specification. The claims in the present application are believed to be patentably distinguished over these references.

This Information Disclosure Statement is being made pursuant to the duty of disclosure imposed by law and formulated in 37 CFR 1.56(A). No representation is made that the information thus disclosed in fact constitutes prior art or that it is the closest prior art, inasmuch as 37 CFR 1.56(A) relies on a materiality concept which depends on subjectivity.

The enclosed Information Disclosure Statement is being submitted prior to issuance of the first action on the merits. Therefore, we believe there are no fees involved with this Information Disclosure Statement. In the event there are any fee deficiencies or additional fees

## HAYES SOLOWAY P.C.

130 W. CUSHING ST. TUCSON, AZ 85701 TEL. 520.882.7623 FAX. 520.882.7643

175 CANAL STREET MANCHESTER, NH 03101 TEL. 603.668.1400 FAX. 603.668.8567 are payable, please charge them (or credit any overpayment) to our Deposit Account No. 08-1391.

Respectfully submitted,

Norman P. Soloway Attorney for Applicants Reg. No. 24,315

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 4, 2003 at Tucson, Arizona.

By: Jakry Srma

HAYES SOLOWAY P.C.

130 W. CUSHING ST. TUCSON, AZ 85701 TEL. 520.882.7623 FAX. 520.882.7643

175 CANAL STREET MANCHESTER, NH 03101 TEL. 603.668.1400 FAX. 603.668.8567

AUG 0 6 2003 RANGE OF 2003 RAN					NEC 03FN01	10/622,061			
					MIYABE et al. Filing Date July 17, 2003			Group Art Unit	
AUU -		\$		U.S. PATENT DOC					
•EXAMINE INITIAL	ADEMA	DOCUMENT NUMBER	DATE	NA	NAME		SUBCLASS	FILING DATE  IF APPROPRIATE	
<del></del>		-							
	-			<del></del>		<del>                                     </del>		<del></del> -	
	-						-		
	<del> </del> -				<del></del>	<del> </del>			
	<del>                                     </del>					<del> </del>			
	ļ					<u> </u>			
	-								
				+		<del> </del>			
i 	ļ		_						
 	-						_		
	<u>L</u>					<u> </u>			
	T	<u> </u>	<del></del>	FOREIGN PATEN	T DOCUMENTS	<del></del>	<u> </u>	7	
	REF	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	YES	slation NO
		05-082904	4.2.93	JAPAN (w/abst	ract)	H01S	3/18		1
		2000-011417	1.14.00	JAPAN (w/abstract)		G11B	7/125		1
		10-289468	10.27.98	JAPAN (w/abstract)		G11B	7/135		1
		00/04614	1.27.00	wo		G11B	7/125		1
				OTHER DOCUME	NTS (Including	Author, Title,	Date, Pertinent Pa	ges, Etc.)	
				·					
								-	
EXAMINER					DATE CONSIDERED				
		al if citation considered, wheth			PEP Section 609; D	raw line thro	ugh citation if not i	n conforma	nce and no

Form PTO-A820 (also form PTO-1449)

P09A/REV04

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE